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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/052,570	01/23/2002	Ryuichi Otogawa	020068	7381
23850	7590 08/29/2005		EXAM	INER
ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP			DIAMOND, ALAN D	
1725 K STRE SUITE 1000	EET, NW		ART UNIT	PAPER NUMBER
	ON, DC 20006		1753	

DATE MAILED: 08/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Nation of Abandonment	10/052,570	OTOGAWA ET AL.
Notice of Abandonment	Examiner	Art Unit
	Alan Diamond	1753
The MAILING DATE of this communication a	ppears on the cover sheet w	th the correspondence address
This application is abandoned in view of:		
<ol> <li>Applicant's failure to timely file a proper reply to the Off         <ul> <li>(a)  A reply was received on (with a Certificate of period for reply (including a total extension of time of the content o</li></ul></li></ol>	f Mailing or Transmission dated of month(s)) which expi	d), which is after the expiration of the red on
(b) A proposed reply was received on, but it does		
(A proper reply under 37 CFR 1.113 to a final reject application in condition for allowance; (2) a timely fill Continued Examination (RCE) in compliance with 3	led Notice of Appeal (with appe	•
(c) A reply was received on but it does not cons final rejection. See 37 CFR 1.85(a) and 1.111. (Se		fide attempt at a proper reply, to the non-
(d) No reply has been received.		
2.  Applicant's failure to timely pay the required issue fee a from the mailing date of the Notice of Allowance (PTOL)		e, within the statutory period of three months
(a) The issue fee and publication fee, if applicable, w), which is after the expiration of the statutory Allowance (PTOL-85).	· ·	_
(b) The submitted fee of \$ is insufficient. A balar	nce of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$	. The publication fee, if require	ed by 37 CFR 1.18(d), is \$
(c) The issue fee and publication fee, if applicable, has	not been received.	
3.  Applicant's failure to timely file corrected drawings as re Allowability (PTO-37).	equired by; and within the three	-month period set in, the Notice of
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing	g or Transmission dated), which is
(b) No corrected drawings have been received.		
4. The letter of express abandonment which is signed by the applicants.	the attorney or agent of record	the assignee of the entire interest, or all of
5. The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application.	an attorney or agent (acting in	a representative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and Interform of the decision has expired and there are no allowed cl		because the period for seeking court review
7. The reason(s) below:		
		al Di
		Alan Diamond
		Primary Examiner Art Unit: 1753

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 05262005